UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.		t No.	42P17412					
First Inventor   Steve			n K. Reinhardt, et al.					
Title			HECKED STORES FOR FAULT DETECTION IN REDUNDANT IG SYSTEMS USING SPECULATIVE MEMORY SUPPORT					
Express Mail Label No.			EV409361838US					

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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1.				9. 10. 11. 12. 13. 14.	ADDRESS TO:  Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies  9. Assignment Papers (cover sheet & document(s))  10. 37 C.F.R. § 3.73(b) Statement (when there is an assignee)  11. English Translation Document (if applicable)  12. Information Disclosure Statement (IDS)/PTO-1449  13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)				10.	<ol> <li>Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i).</li> <li>Applicant must attach form PTO/SB/35 or its equivalent.</li> </ol>							
				e prior application, see 37 CFF		17.	17. X Other: Express mail certificate of mailing					
6.		Application	on Data Shee	t. See 37 CFR 1.76		l						
				ATION, check appropri or in an Application Da					mation below	and in the	first sentence of the	•
		Continua	ation .	Divisional C	ontinuation-	in-part (	CIP)	of	prior applicati	ion No:		
Prior application Information: Examiner					Group/Art Unit:							
part	of the	disclosure of	of the accompany	PPS only: The entire disclos ying continuation or divisior d from the submitted applic	al application	application	on, fro eby in	m which an oath corporated by ref	or declaration is ference. The inco	supplied und orporation <u>ca</u>	er Box 5b, is considered n only be relied upon wh	a en
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Α	ddre	ess		shire Boulevard, 7th								
	City					State		California		Zip Code		
	oun	try	<u> </u>	$\rightarrow$ $\wedge$	Teleph	one		(408) 720-8	8300	Fax	(408) 720-8	3383
1	Nar	ne (Print∕1	Туре) Johy	P. Ward	7			Regis	stration No. (A	ttomey/Ag	ent) 40,216	
	Sigi	nature			11/1/		$\overline{}$	<u> </u>		Date	12/30/03	

## FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

**TOTAL AMOUNT OF PAYMENT** 

(\$)

770.00

Complete if Known

Application Number

Filing Date December 30, 2003

First Named Inventor Steven K. Reinhardt

Examiner Name

Group/Art Unit

Attorney Docket No. 42P17412

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None	3. ADDITIONAL FEES							
Deposit Account	Large	Large Entity   Small Entity						
[ <del>-                                   </del>	Fee Code	Fee (\$)	Fee Code	Fee	_			
Deposit Account 02-2666			[	(\$)		Description		Fee Paid
Number	1051 1052	130 50	2051 2052	65 25	Surcharge - late filing fe Surcharge - late provisi			-
Account Name Blakely, Sokoloff, Taylor & Zafman LLP					cover sheet.			
Name	2053 1812	130 2,520	2053 1812	130	Non-English specification	-		
The Commissioner is authorized to: ( check all that apply)	1804	920 *	1804	2,520 920	For filing a request for $\epsilon$ * Requesting publication	•	nation	<u> </u>
Charge fee(s) indicated below Credit any overpayments	,		"	•	Examiner action	UI UII I P		
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	1805	1,840*	1805	1,840	* Requesting publication Examiner action	of SIR after		
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account	1251	110	2251	55	Extension for reply within	in first month		
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month			
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply within			
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply within			
Fee Fee Fee Fee Fee Description Fee Paid Code (5) Code (5)	1255	1,210	2255	605	Extension for reply within			
	1404	330	2401	165	Notice of Appeal			
1001   770   2001   385 Utility filing fee	1402	330	2402	165	Filing a brief in support	of an appeal		
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing	9		
1004 770 2004 385 Reissue filing fee	1451	1,510	2451	1,510	Petition to institute a pu	blic use proceed	ling	
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - unav	voidable		
SUBTOTAL (1) (\$) 770.00	1453	1,330	2453	665	Petition to revive - unint	tentional		
	1501	1,330	2501	665	Utility issue fee (or reiss	sue)		
2. EXTRA CLAIM FEES Extra Fee from Ctains below Fee Paid	1502 1503	480 640	2502 2503	240	Design issue fee	4		
Total Claims 10 20° = 0 x 18.00 = \$0.00	1460	130	2460	320 130	Plant issue fee Petitions to the Commis	roinner		<u> </u>
Independent Claims 2 3 = 0 x 86.00 = \$0.00	1807	50	1807	50	Prosessing fee under 3			
Multiple Dependent =	1806	180	1806	180	Submission of Information Disclosure Stmt			<b> </b>
Large Entity   Small Entity	8021	40	8021	40	Recording each patent			<b>  </b>
Fee Fee Fee Fee <u>Fee Description</u>			ĺ		property (times number			
Code (5) Code (5)	1809	770	1809	385	Filing a submission after (37 CFR § 1.129(a))	r final rejection		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional inve	ntion to he		
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple Dependent claim, if not paid				300	examined (37 CFR § 1.			
1204 86 2204 43 **Reissue independent claims over original	1801	770	2801	385	Request for Continued I	Examination (RCI	E)	
patent	1802	900	1802	900	Request for expedited e of a design application	xamination		
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Other fee	e (specify)	•		Of & Goody , app., and			ļ
SUBTOTAL (2) (\$) 0.00							·	
**or number previously paid, if greater, For Reissues, see below	*Reduced	by Basic Film	g Fee Paid	d	SL	JBTOTAL (3)	(\$)	
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SUBMITTED BY	<del>)                                      </del>	nietratio	n No	1	<u>-</u>	Comp	lete (if applica	
Name (Print/Type) John P Ward		Registration No. (Attorney/Agent)			<b>40,216</b>   Telephone   (40		(408) 72	0-8300
Signature , p					Ľ	Date	12/3	0/03

Application No.:	Filing Date: 12/30/2003	BSTZ Docket #	#: <u>42390.P17412</u>	Atty/Sec:	JPW/APS/mro
	_ Docket Due Date(s): ERING UNCHECKED STORES EMS USING SPECULATIVE ME			T MULTITHREA	ADING
The following has been Amendment:	copies ( pgs)  / cover & abstract) ed to Reflect Claim of Prioirty er Sheet ( pgs)  // cover & abstract) et to Reflect Claim of Prioirty er Sheet ( pgs)  // cover & abstract) et to Reflect Claim of Prioirty er Sheet ( pgs)  // cover & abstract) // cover	☐ Inform ☐ Issue ☐ Nonp ☐ Notic ☐ Petiti ☐ Requ ☐ Reph ☐ Resp ☐ Term ☐ Trans ☐ Trans ☐ Trans ☐ Trans ☐ Check	mation Disclosure Statement of Fee Transmittal (original & coublication Request Under 35 te of Appeal on for:  test for Continued Examination Paris ( pgs) test to Rescind Previous Nontonse to Notice of Missing Paris (and Disclaimer smittal of Formal Drawings smittal of Publication Fee Dussmittal Letter ck No. 62107 in the Amount	copy) U.S.C. 122(b)(2)(con (RCE)  publication Requerts & Formalities I	(B)(i)
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